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	Application No.	Applicant(s)	l
Nadice of Alleger Life	10/647,177	MCLAUGHLIN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Erick R Solis	3747	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in S) or other appropriate comm RIGHTS. This application is a	n this application. If not included unication will be mailed in due court	se. THIS
1. This communication is responsive to the filing of 25 Augu	<u>st 2003</u> .		
2. The allowed claim(s) is/are 1-12.			
3. $igotimes$ The drawings filed on <u>25 August 2003</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority deciments. 	ve been received. ve been received in Application	on No	rom the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) \square including changes required by the Notice of Draftsper	rson's Patent Drawing Review	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			c) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			the
Attachment(s)			
1. ☑ Notice of References Cited (PTO-892)		formal Patent Application (PTO-15)	2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	/08), 7. ☐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowand	се
of Biological Material	9. ☐ Other	Erick R Solis Primary Examiner Art Unit: 3747	

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: It is known in the art of internal combustion engines to use an optical device to sense the position of the air throttle. See for example US 5852996, col. 2, line 50 or US 5606950, col. 12, lines 3-8. However, the prior art neither teaches nor suggests using an optical device for sensing the position and speed of a dial plate attached to a control knob which sets an engine speed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erick R Solis whose telephone number is (703) 308-2651. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on (703) 308-1946. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

Erick R Solis Primary Examiner Art Unit 3747